Approve:

PTO/SB/05 (11-00) through 10/31/2002. OMB 0651-0032 be: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

32860-000291/US Attorney Docket No. Hubert DE STEUR; Sebastian EDME; Marcel HEERMAN; Eddy ROELANTS First Inventor METHOD FOR DRILLING MICRO-HOLES WITH A LASER BEAM

101117 101 11	OTT THOMPS OF THE	п арриодионо ан		<del>'   E</del>	xpress Mail I	abel No.	N/A				
	APPL	LEMENTS	Assistant Commissioner for Patents Box Patent Application								
See MPEP o	chapter 600 conce	eming utility pater	t application content	/.55/.			Washington				
2.	Submit an original at Applicant claims See 37 CFR 1.2 Specification oreferred arrange Descriptive title of	] ment set forth be	processing) atus.  Total Pages 12 low)	<ul> <li>7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. ☐ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> </ol> </li> </ul>							
-	Statement Regar	ding Fed sponsor	ed R & D	ii. ☐ paper c. ☐ Statements verifying identity of above copies							
	or a computer pro	juence listing, a ta ogram listing appe		ACCOMPANYING APPLICATIONS PARTS							
- - -	Background of th Brief Summary o Brief Description Detailed Description Claim(s)	e Invention  f the Invention  of the Drawings (  tion		9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney							
-	Abstract of the D	isciosure		_	11. 🔲	11. English Translation Document (if applicable)					
	rawing(s) ( <i>35 l</i> Declaration		Total Sheets 4 Total Pages	12. 🗌	☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449						
a. 🗆	Newly execute	ed (original or c		j	13. 🔲	Preliminar	y Am	endment			
b. 🔲		· -	(37 CFR 1.63 (d))		14. 🛛						
	(for a continua	ation/divisional v	vith Box 18 comple	15. 🗆	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)						
i. 🗀		OF INVENTO		(if foreign priority is claimed)							
	Signed statements named in the part of 1.63(d)(2) and	ng inventor(s) ee 37 CFR	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
or its equivalent.  Application Data Sheet. See 37 CFR 1.76  17.  Other:											
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,											
	or in an Application Data Sheet under 37 CFR 1.76:										
☐ Conti		☐ Divisional on: Exam	☐ Continuation iner	ı-ın-part	(CIP)				/		
Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.											
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS											
		-			DENOL AL	-	-1				
☑ Custon	ner Number or Ba	3	or Correspondence address below								
	Hamana Birl	C Diagon D	(Insert Customer N	O. OF AII	acn par code	iabei nere)					
Name	Harness, Dickey & Pierce, P.L.C.										
	P.O. Box 891	0									
Address	355										
City	Reston State				VA		Zip (	Code	20195		
Country	United States of America Telephone					030		Fax	703-390-3020		
Name (Print/Type) DONALD J. DALEY R						Registration No. (Attorney/Agent) 34,313					
Signature		I WILL A			1) lm 11			Date	FEBRUARY 22, 2002		

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

TOTAL AMOUNT OF PAYMENT (\$)

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

740.00

Complete if Known							
Application Number	NEW ~						
Filing Date	February 22, 2002						
First Named Inventor	Hubert DE STEUR et al.						
Examiner Name	UNKNOWN						
Group / Art Unit	UNKNOWN						
Attorney Docket No.	32860-000292/US						

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				AYMENT (chec			<b></b>			FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						3. ADI	3. ADDITIONAL FEES					
. –		indicate	es rees	and credit any t	over payments to:			Large Entity		Small Entity		
Depo		08-075	^		· · · · · · · · · · · · · · · · · · ·		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750 Number			105	130	205	65	Surcharge - late filing fee or oath					
Depo				-		_ _	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco		Harnes	s, Dicke	y & Pierce, P.L	C.		139	130	139	130	Non-English specification	
Nam	-					╛	147	2,520	147	2,520	For filing a request for reexamination	
	Charge Any Under 37 (						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27							113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymen	t Enclose	ed:				115	110	215	55	Extension for reply within first month	
☐ Check ☐ Credit card ☐ Money ☐ Other							116	400	216	200	Extension for reply within second month	
				Order			117	920	217	460	Extension for reply within third month	
1. E	BASIC FIL			LCULATION			118	1,440	218	720	Extension for reply within fourth	
Large	Entity S	Small E	ntity				128	1,960	228	980	Extension for reply within fifth month	
Fee	Fee F	ee F	ee	Fee Description			119	320	219	160	Notice of Appeal	
Code	,		\$)		Fee Pai	<u>.                                    </u>	120	320	220	160	Filing a brief in support of an appeal	
101			70	Utility filing fee	740	_	121	280	221	140	Request for oral hearing	
106 107				Design filing fee Plant filing fee	·		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740 2	208 3	70	Reissue filing fe	е		140	110	240	55	Petition to revive – unavoidable	
114	160 2	14 8	10	Provisional filling	g fee		141	1,280	241	640	Petition to revive - unintentional	
							142	1,280	242	640	Utility issue fee (or reissue)	
		SUB	TOTAL	. (1)	(\$) 740		143	460	243	230	Design issue fee	
2 FXTE	RA CLAIM	FFFS					144	620	244	310	Plant issue fee	
	IN OLA			Extra f	ee from Fee		122	130	122	130	Petitions to the Commissioner	<del></del>
			_	Claims b	elow Paid		123	50	123	50	Processing fee under 37 CFR 1.17 (q)	1
Total Clain Independer	. =	-20*	ř	0 X	= 0	=	126	180	126	180	Submission of Information Disclosure Stmt	
Claims Multiple	2	.3"	= [	x [	= 0	$\exists$	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Dependent <b>Large</b>	Entity	Small	Entity				146	740	246	370	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	tion		149	740	249	370	(37 CFR § 1.129(a)) For each additional invention to be	
103	18	203	9	Claims in exc	ess of 20		l				examined (37 CFR § 1.129(b))	
102	84	202	42	Independent	claims in excess of 3		179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140		ndent claim, if not pa dependent claims over		169	900	169	900	Request for expedited examination of a design application	
109	84	209	42	original pater	t							
110	18	210	9	** Reissue cla over original	aims in excess of 20 patent	and	Other fe	e (specif	y)	_		
			SL	IBTOTAL (2)	(\$) O			,,		-		
							*Reduc	ed by Ba	sic Filin	g Fee Pa	id SUBTOTAL (3) (\$) 0	
**or num	ber previou	sly paid, if	greater;	For Reissues, se	e above		L					

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	DONALD J. DALEY	Registration No. Attorney/Agant)	34,313	Telephone	703-390-3030				
Signature		el gill	)	Date	FEBRUARY 22, 2002				